Declaratio and Power of Attorney United States Patent Application

As a below named inventor, I hereby declare that:

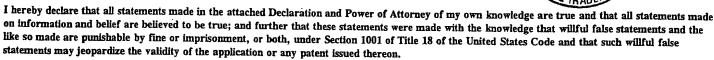
My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and sole inventor (if only one name is listed below) or an original, first and sole inventor (if only one name is listed below) or an original, first and sole inventor (if only one name is listed below) or an original, first and sole inventor (if only one name is listed below) or an original, first and sole inventor (if only one name is listed below) or an original, first and sole inventor (if only one name is listed below) or an original, first and sole inventor (if only one name is listed below) or an original, first and sole inventor (if only one name is listed below) or an original, first and sole inventor (if only one name is listed below) or an original, first and sole inventor (if only one name is listed below) or an original (if only one name is listed below) or an or inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought Transmitting and receiving apparatus capable of the suppression

UNITED STATES (Form BDWY-1) Patents and Design Patents Sole & Joint Inventors Convention & Non-convention PCT & Non-PCT This form cannot be amended, altered or changed after it is signed. (For use only for inventors who understand the English language.)

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	was amended o		·		 				
	□ was filed as PC	CT International App	olication No		on				
	and (if application	and (if applicable) was amended under PCT Article 19 on							
	(I authorize any attorne	ey appointed below to ins	ert information in	the preceding blank	s.)				
l acknowledge I hereby claim certificate, or {	the duty to disclose infor foreign priority benefits to 3365(a) of any PCT intern	mation which is material under Title 35, United Strational application which	to patentability as ates Code, §119(a designated at lea	defined in Title 37,)-(d) or §365(b) of a st one country other	Code of Federal R any foreign and PC than the United Sta	y amendment referred to above. Regulations, §1.56. The application(s) for patent or inventor's ates of America listed in this application having a filing date before			
that of the appl	lication(s) on which prior	ity is claimed:	F			-pp imving a rang and belote			
Foreign/I	PCT Application No.	Country		Filing Date		Priority Claimed? (yes/no)			
Hei 1	1-010,600	JAPA	N	19 Janua	ary, 1999	YES			
United States o States applicati disclose inform	of America listed in this E on or PCT international a	Declaration and, insofar a application in the manner o patentability as defined	s the subject matter provided by the f in Title 37, Code	er of each of the clai irst paragraph of Tit of Federal Regulation	ms of this application in the states are the states	international application designating the on is not disclosed in the prior United a Code, §112, I acknowledge the duty ecame available between the filing date			
U.S.	Application No.	Filing Date		Status (patented/pending/abandoned?)					
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I hereby claim	priority benefits under T	itle 35 United States Cod	e §119(e) of any	U.S. provisional app	lication(s) listed be	low:			
U.S. Provisional Application No.		Filing Date							
A. DeGrandi ((35805), Frank Send all corres sent to (202) 6 I hereby declar be true; and fu or both, under	17446), Robert G. Weilan C. Cimino, Jr. (39945), spondence to Beveridge, I 59-1462. Direct all telep re that all statements made	cher (20531), Richard G. Carolyn Favorito (3918). DeGrandi, Weilacher & Y. Shone calls to (202) 659-2 e herein of my own knows were made with the knoof the United States Cod	Young (20628), 3), George A. Me Young, L.L.P., Su 1811. wledge are true anowledge that willfi	Michael A. Makuch tzenthin (P41995), a lite 800, 1850 M Str d that all statements al false statements as	(32263), Dennis C and Steven W. Colli eet, N.W., Washin made on information and the like so made	gton, D.C. 20036. Facsimiles may be on and belief are believed to are punishable by fine or imprisonmen			
Full name o	of sole or first invent	or: Akihiro TA	TSUTA , Kyoto J <i>A</i> Seikacho	NPAN , Soraku-g	Citizenship un, Kyoto	: JAPAN 619-0237 JAPAN			
Signature:	Abihiro	Jatenta			April 10				
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Signature: _	Sholan	o Tanaka		Date	: April 10	0, 2000			

Supplemental Sheet to U.S. Declaration and Power of Attorney

Additional Inventor(s):



(BDWY-1 supp.)

Full name of inventor: Koji Al Residence (city, state, country): Post office address: 4-5-1-40	Takatsuki-shi. Osaka	a JAPAN	Citizenship:JAPAN Ka 569-1044 JAPAN	l
Signature: Koju	Asii	Date:	April 10, 2000	
Full name of inventor: Residence (city, state, country): Post office address:		(Citizenship:	_
Signature:		Date:		
Full name of inventor: Residence (city, state, country): Post office address:			Citizenship:	
Signature:		Date:		
Full name of inventor: Residence (city, state, country): Post office address:			Citizenship:	_
Signature:		Date:		
Additional Foreign/PCT A	pplications:	•		
Foreign/PCT Application No.	Country	Filing Date	Priority Claimed? ((yes/no)
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Additional U.S. Application	ns:		L	
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Additional Provisional U.S.	. Applications:		· · · · · · · · · · · · · · · · · · ·	<u> </u>
U.S. Provisional Application No.	Filing Date	·		